

03-07-02

PATENT APPLICATION

A

HEWLETT-PACKARD COMPANY

Intellectual Property Administration

P. O. Box 272400

Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 100202163-1

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal LetterCOMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n)(X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

10/09/02  
159  
10/09/02  
159  
10/09/02  
159

INVENTOR(S): Mark GOOCH

TITLE: A METHOD AND SYSTEM FOR PARALLEL HASH TRANSFORMATION FOR AN ADDRESS INPUT

Enclosed are:

- (X) The Declaration and Power of Attorney. (X) signed ( ) unsigned or partially signed  
 (X) 8 sheets of drawings (one set) ( ) Associate Power of Attorney  
 ( ) Form PTO-1449 ( ) Information Disclosure Statement and Form PTO-1449  
 ( ) Priority document(s) ( ) Other (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	25 — 20	5	X \$18	\$ 90
INDEPENDENT CLAIMS	4 — 3	1	X \$84	\$ 84
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design ( \$330.00 ); Utility ( \$740.00 )				\$ 740
TOTAL FILING FEE				\$ 914
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 914

Charge \$ 914 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

\*Express Mail\* label no. EV069670257US

Date of Deposit 03.05.02

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Anthony Chou  
Typed Name: Anthony Chou

Respectfully submitted,

Mark GOOCH

By

Glenn D. Barnes

Attorney/Agent for Applicant(s)

Reg. No. 42,293

Date: 03.05.02

Telephone No.: (408) 938-9060